

Program EVALPLOT
(Version 2021-1)

by

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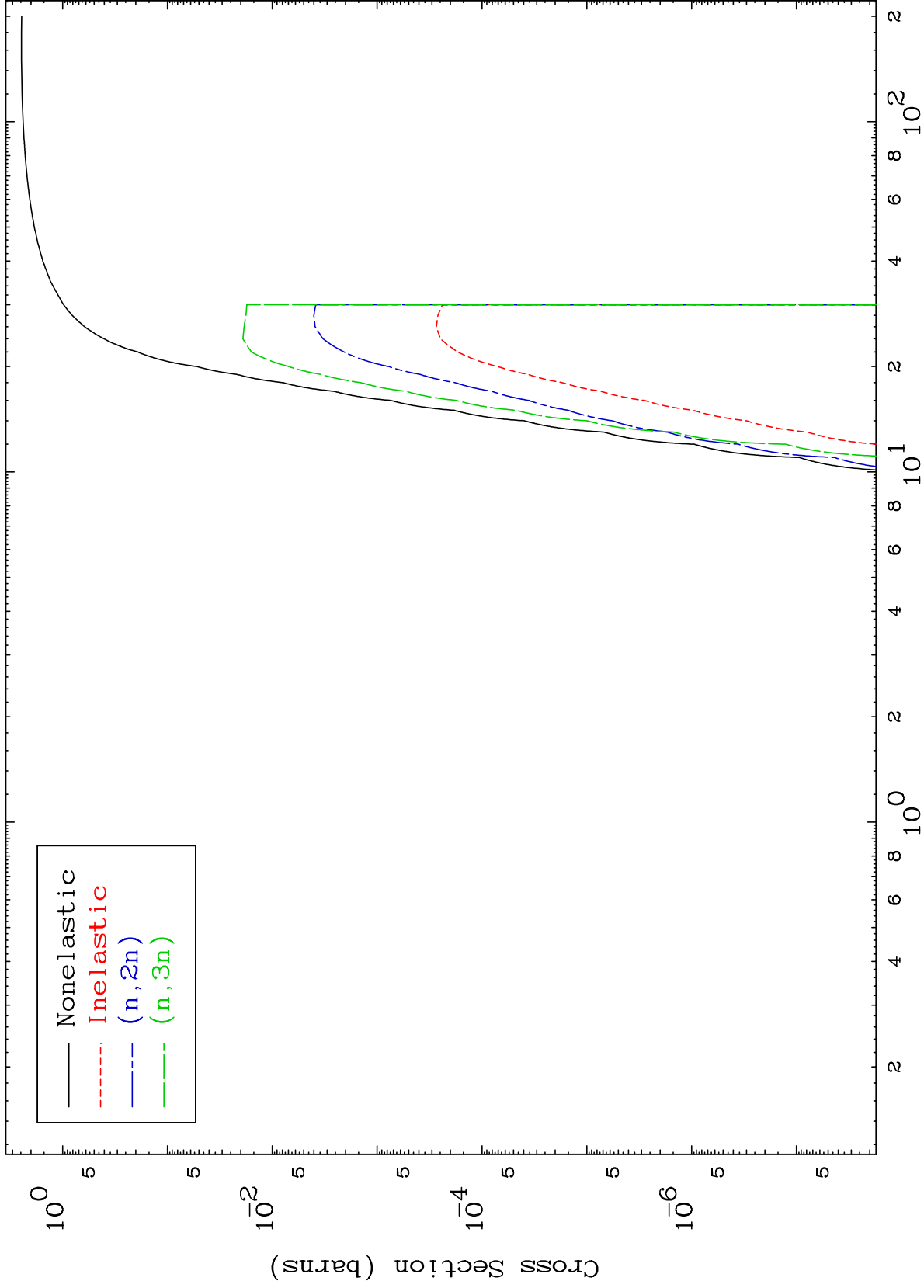
Press Mouse Button to Start

MAT 8138

He-3 Major

81-Tl-207m

0 Kelvin Cross Sections



1

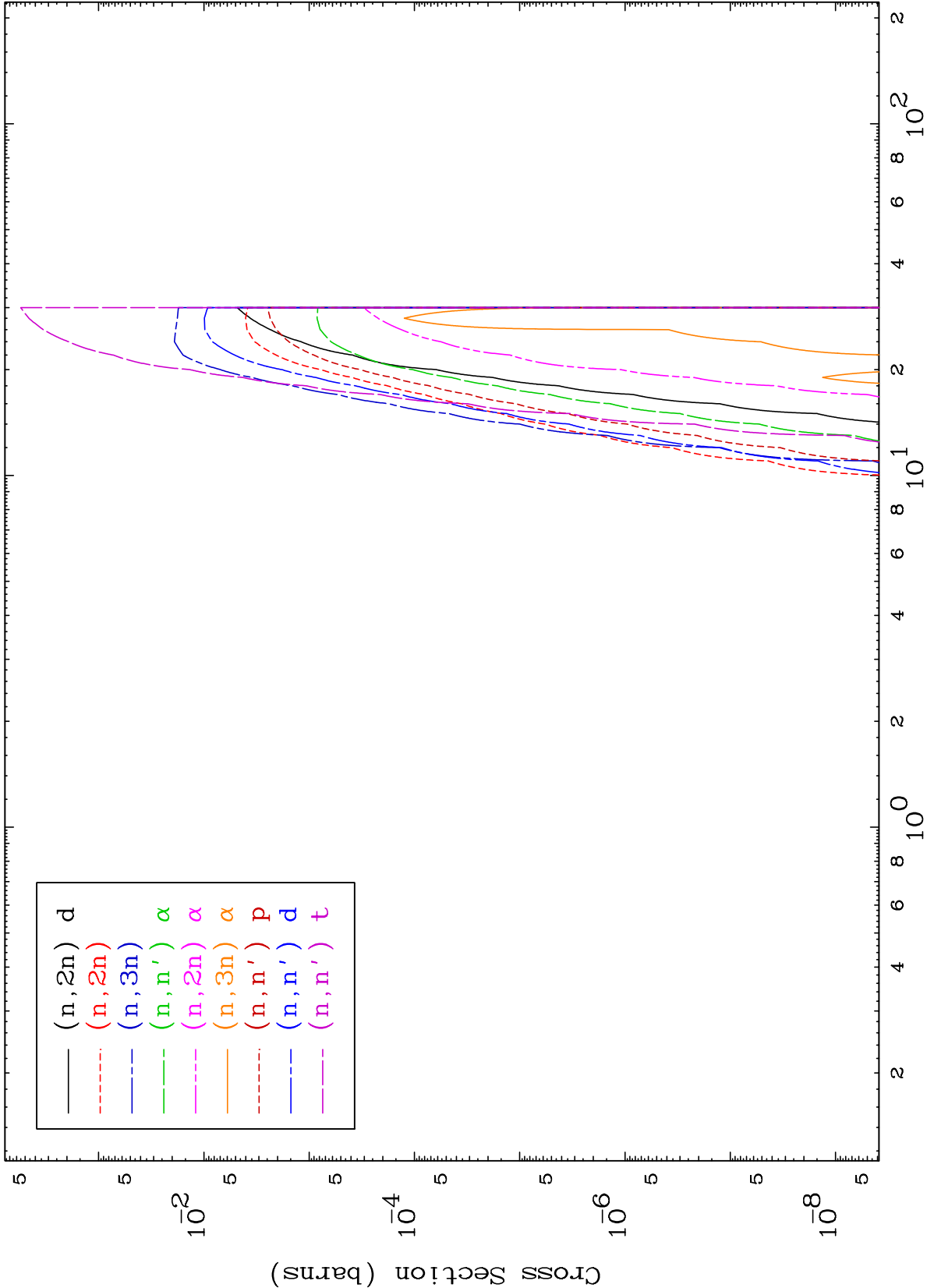
Incident Energy (MeV)

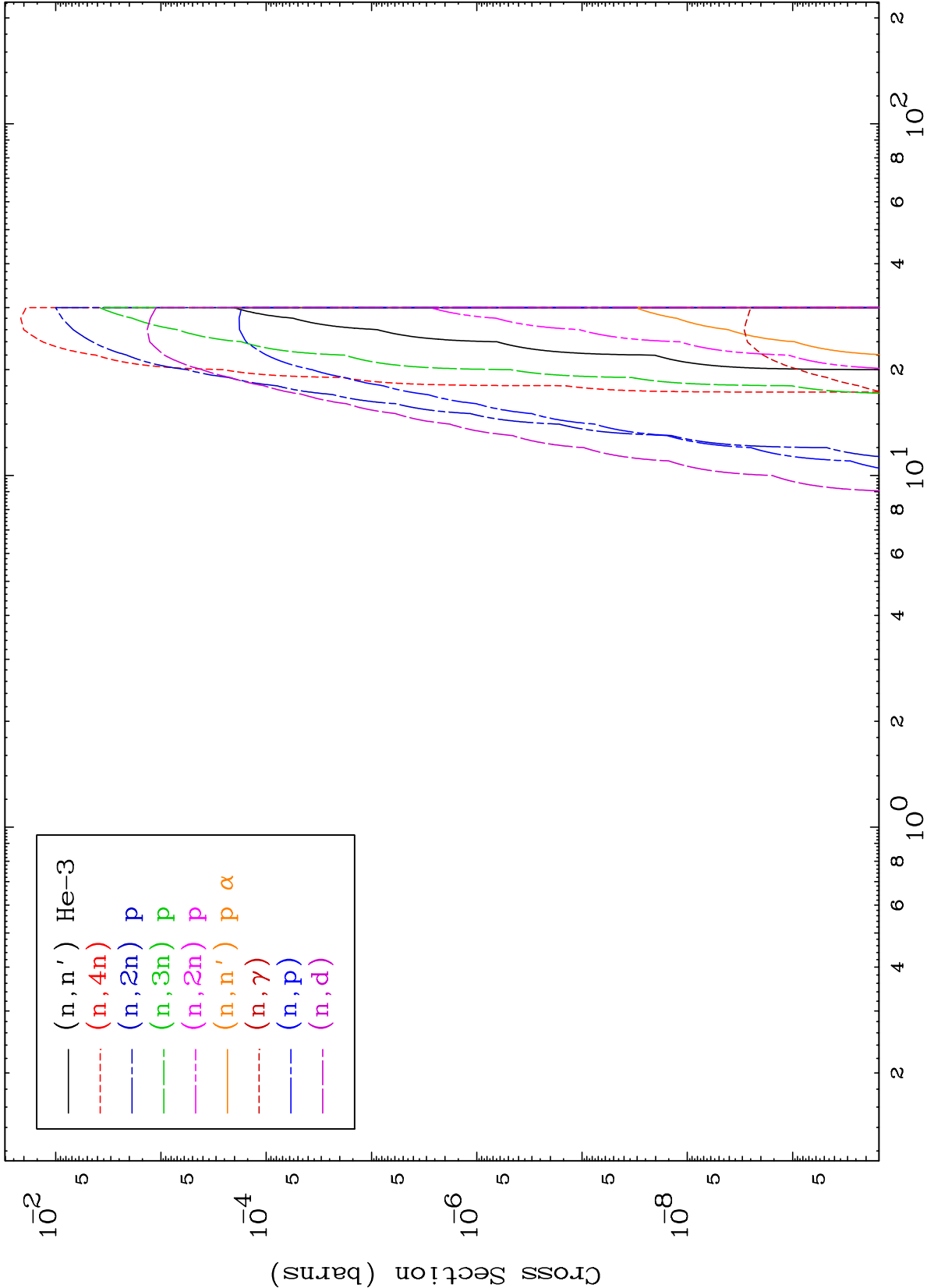
81-Tl-207m

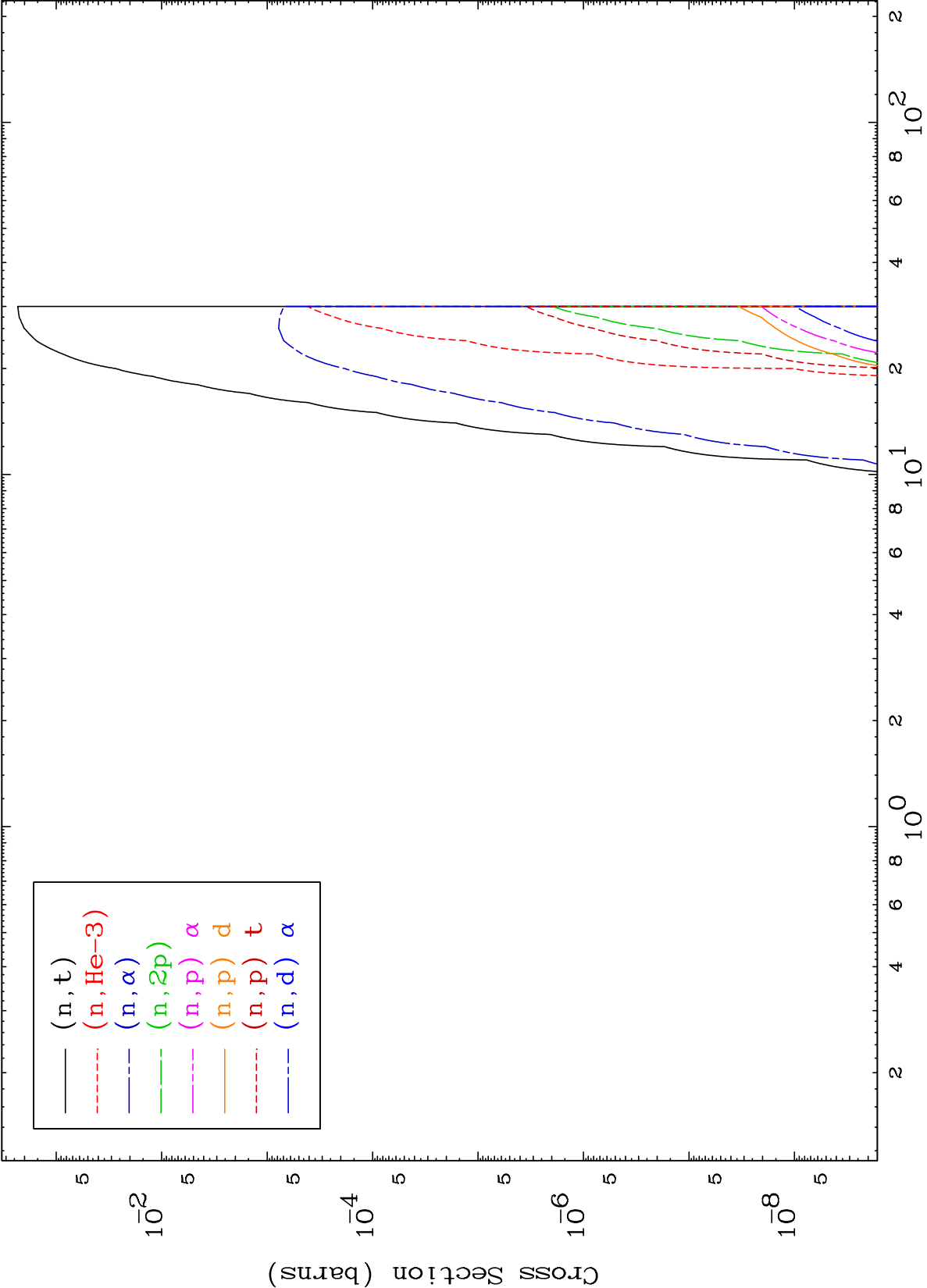
MAT 8138

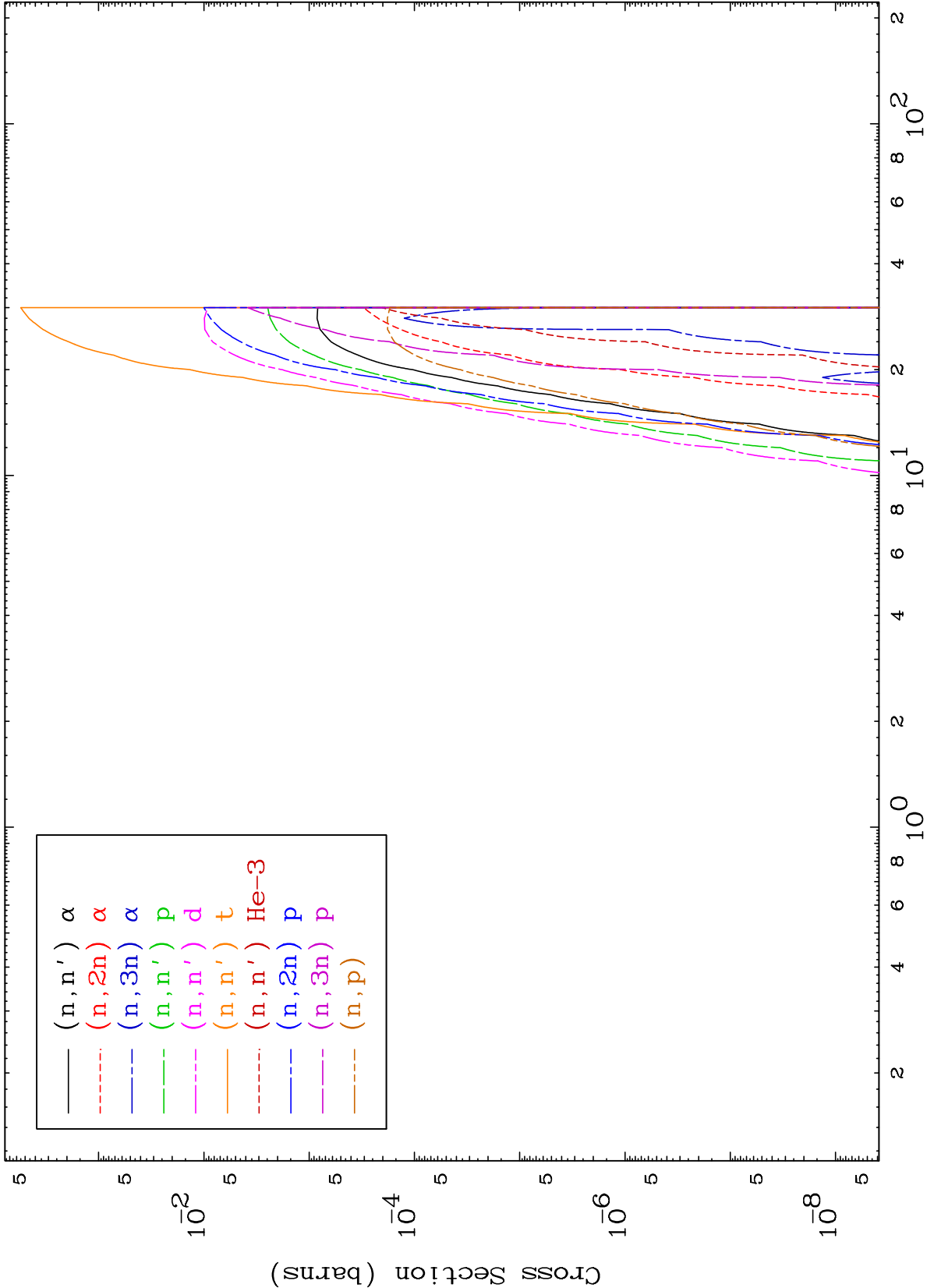
He-3 Neutron Absorption
0 Kelvin Cross Sections

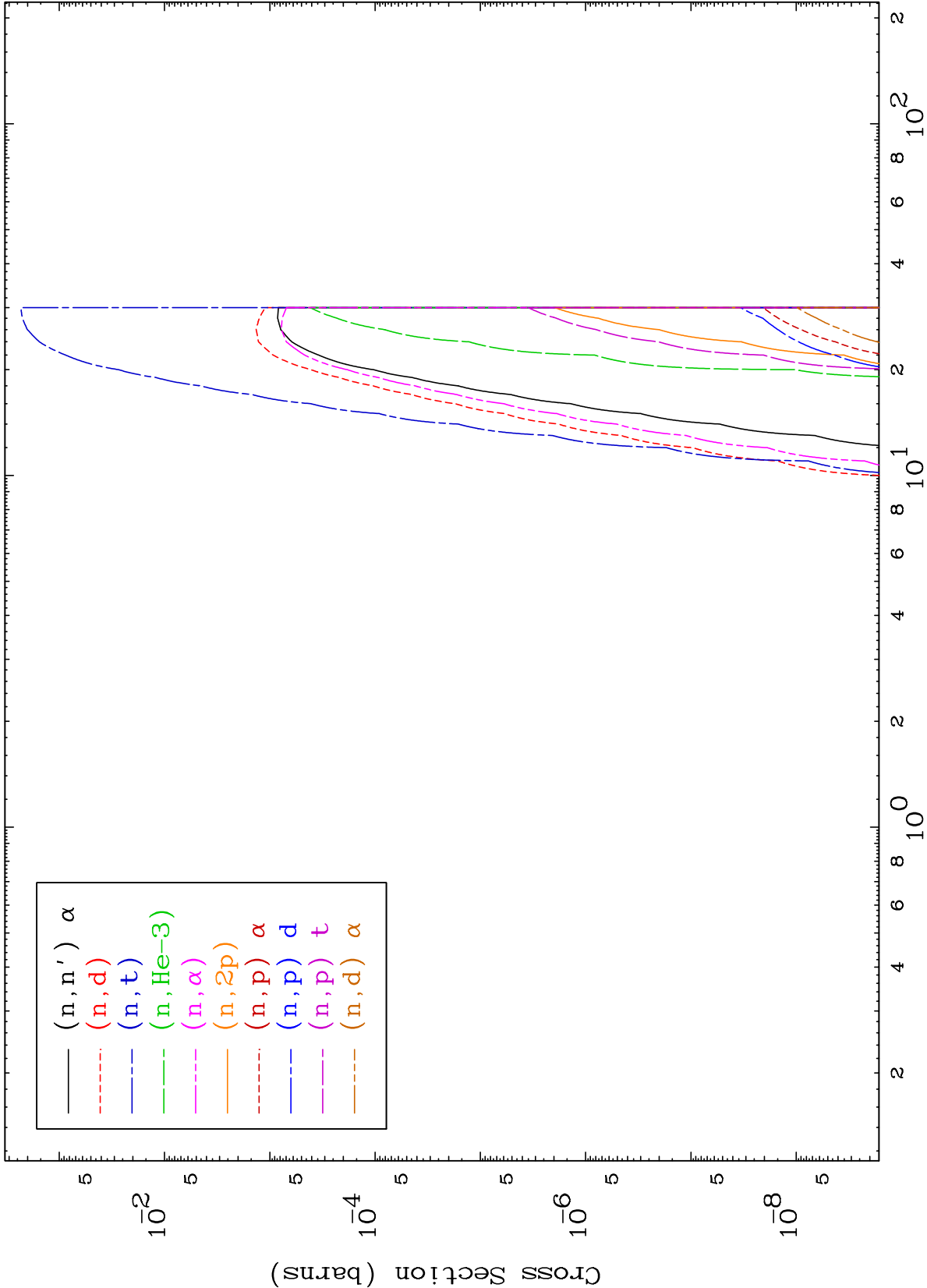
81-Tl-207m









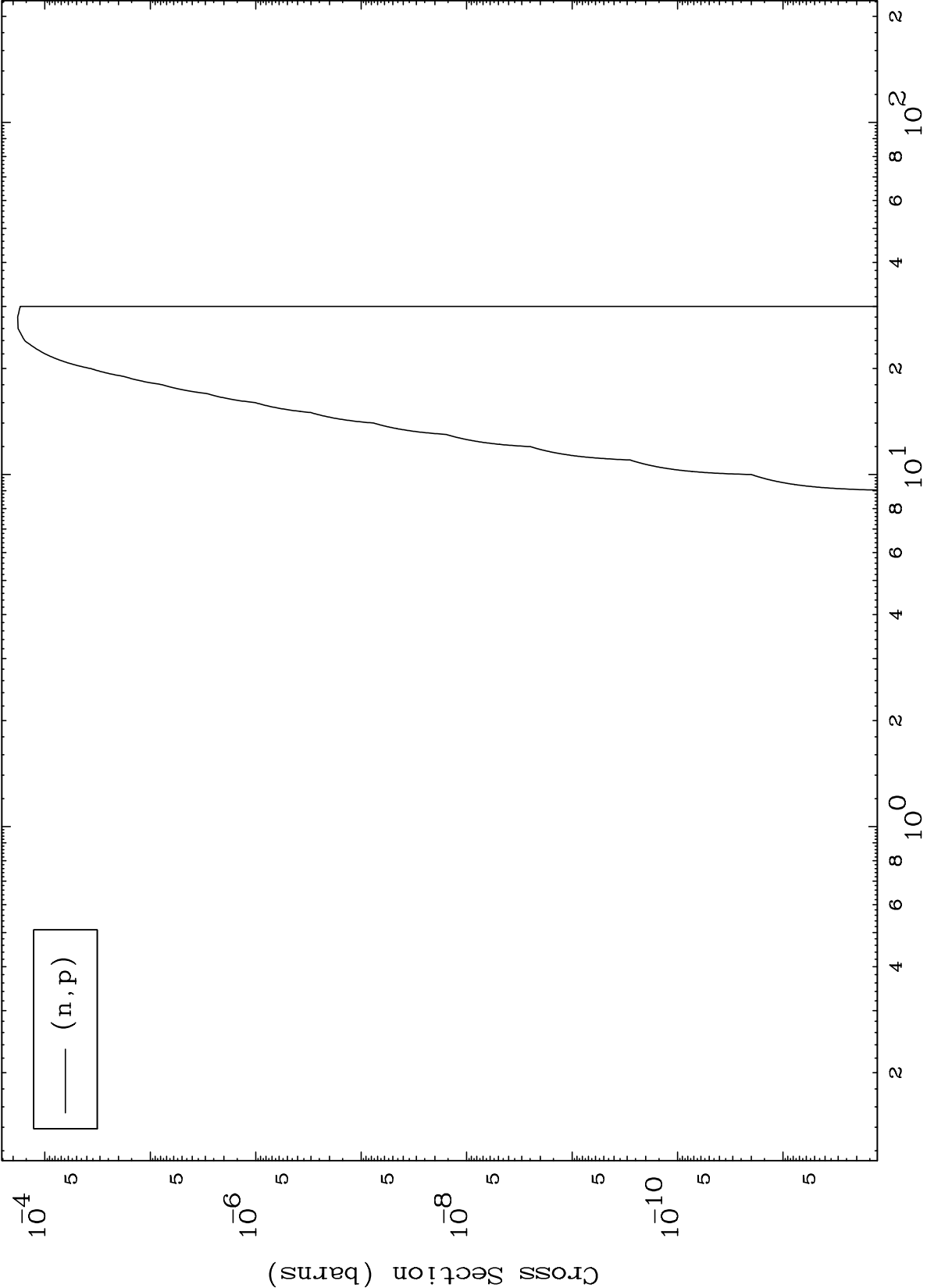


MAT 8138

(He-3,p) Levels

81-Tl-207m

0 Kelvin Cross Sections



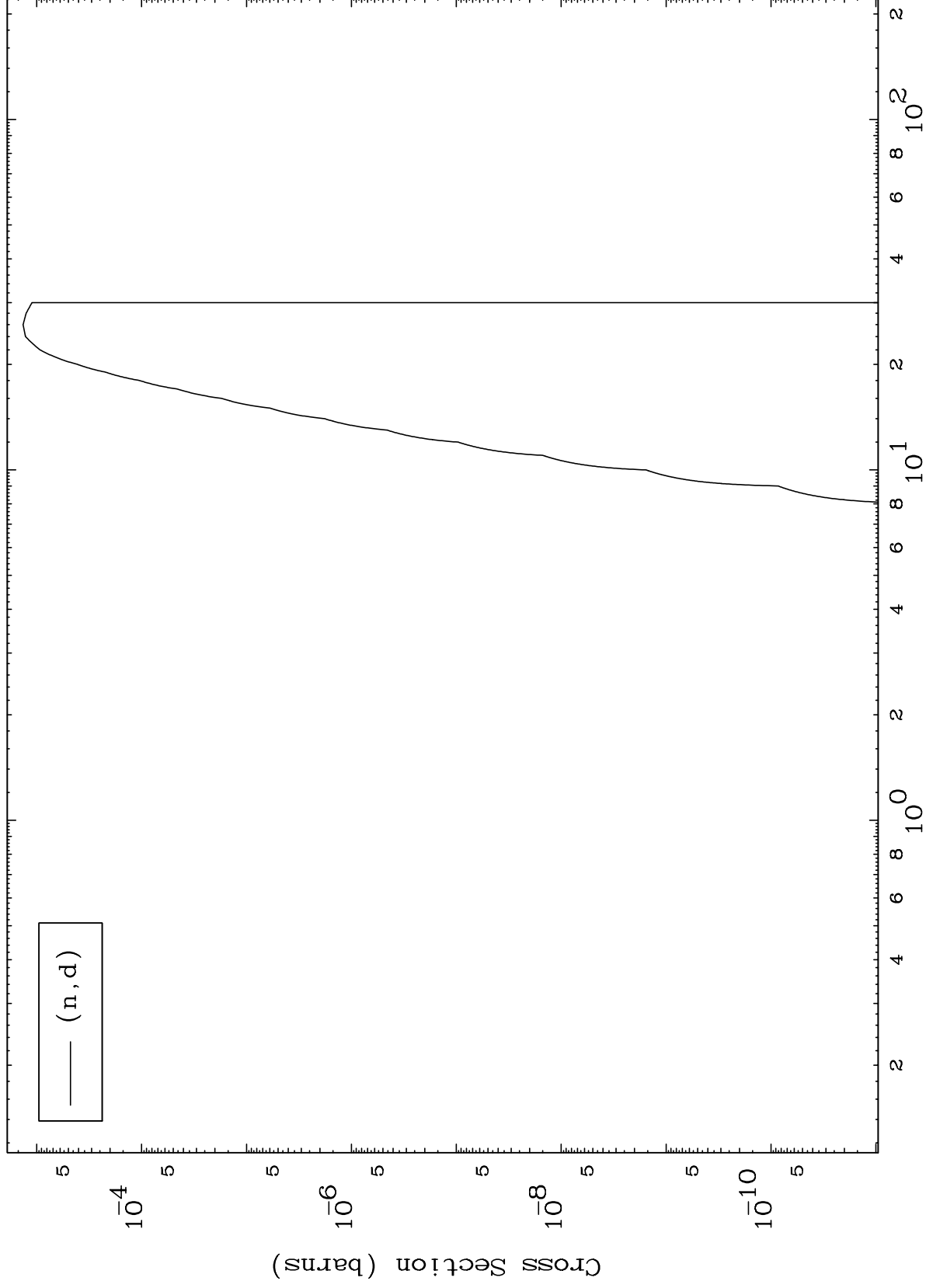
Incident Energy (MeV)

81-Tl-207m

MAT 8138

81-Tl-207m

(He-3,d) Levels
0 Kelvin Cross Sections



8

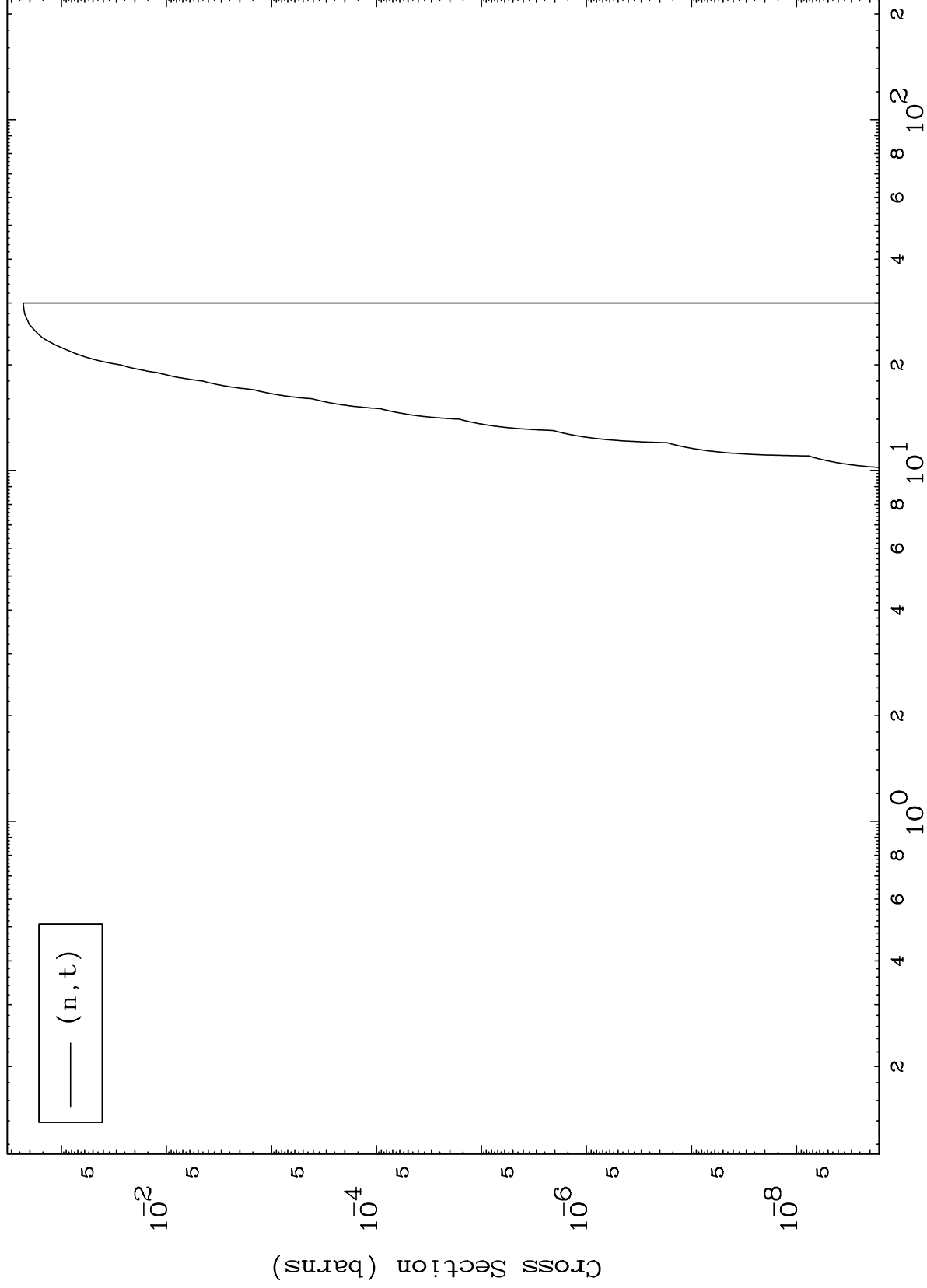
81-Tl-207m

Incident Energy (MeV)

MAT 8138

81-Tl-207m

(He-3,t) Levels
0 Kelvin Cross Sections

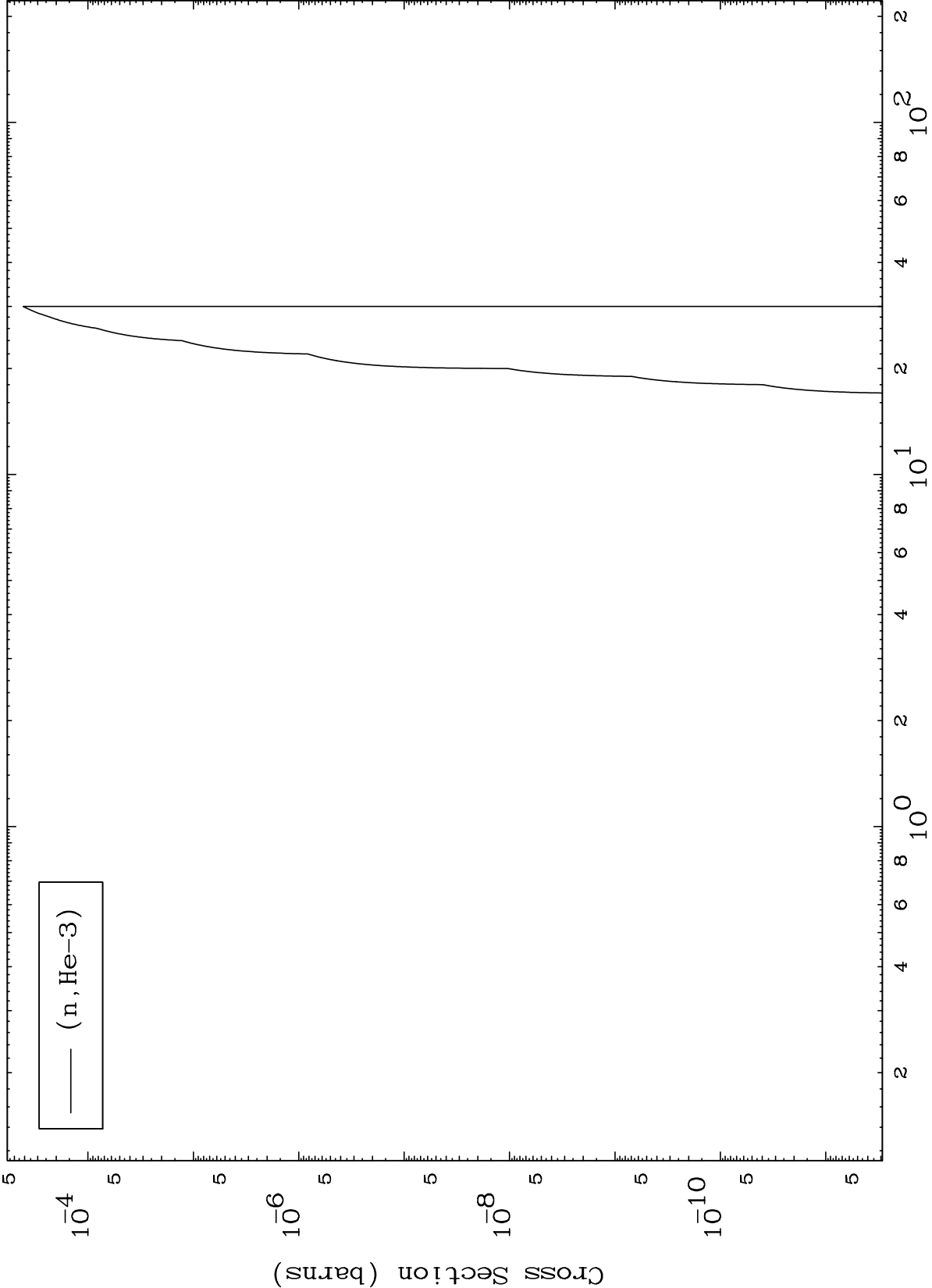


MAT 8138

(He-3,He3) Levels

81-Tl-207m

0 Kelvin Cross Sections

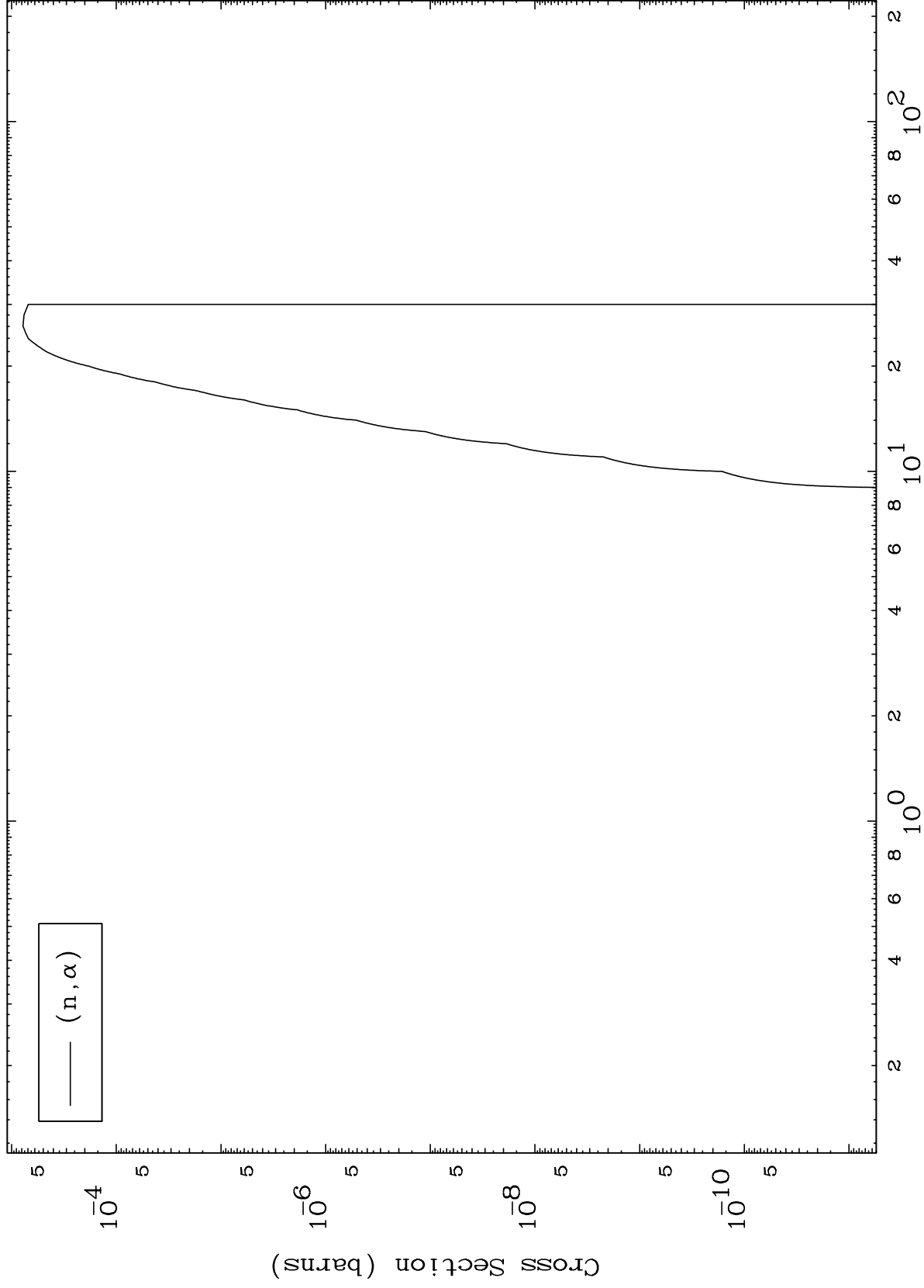


10

Incident Energy (MeV)

81-Tl-207m

(He-3, α) Levels
0 Kelvin Cross Sections

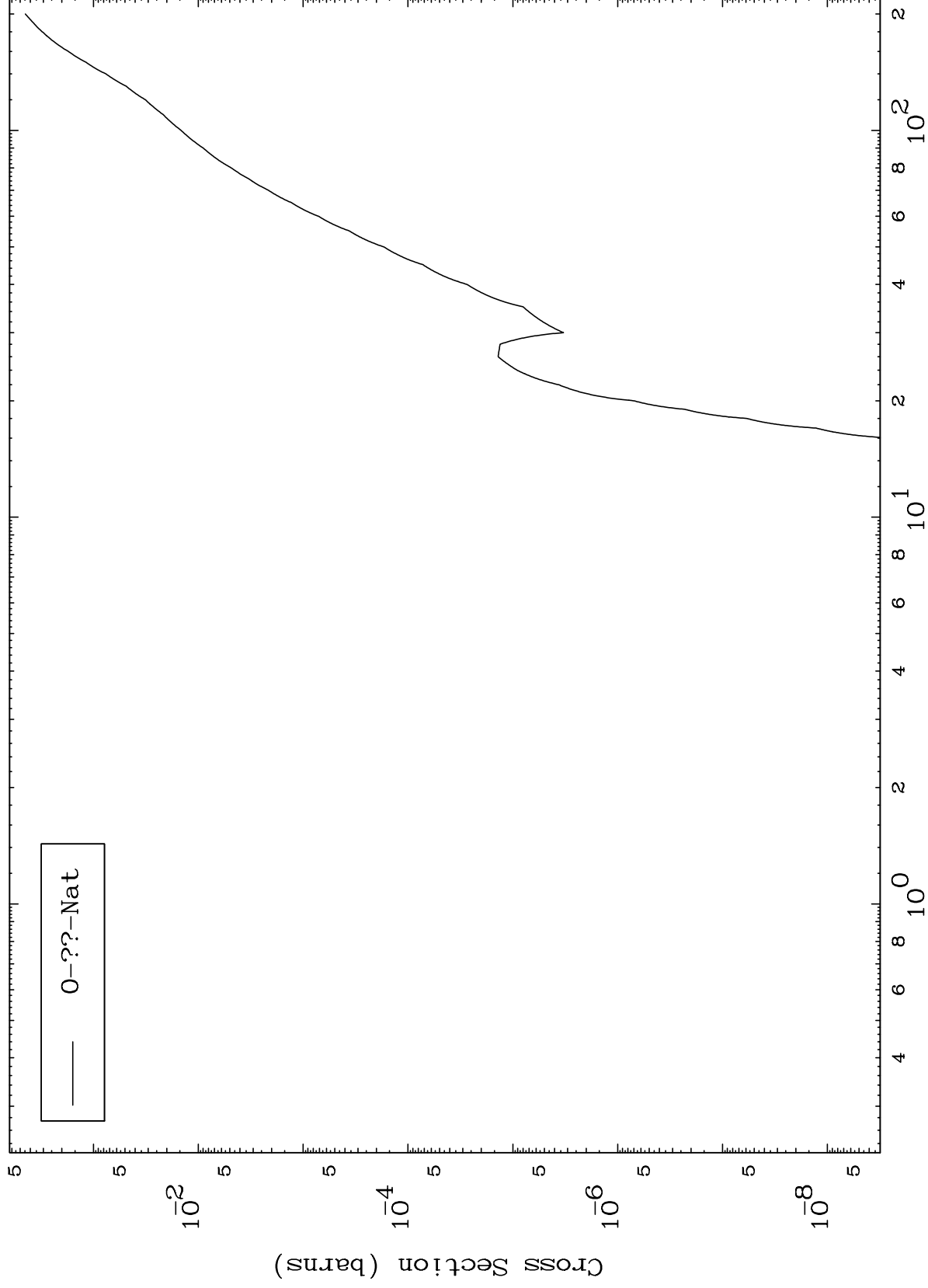


MAT 8138

Fission

81-Tl-207m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

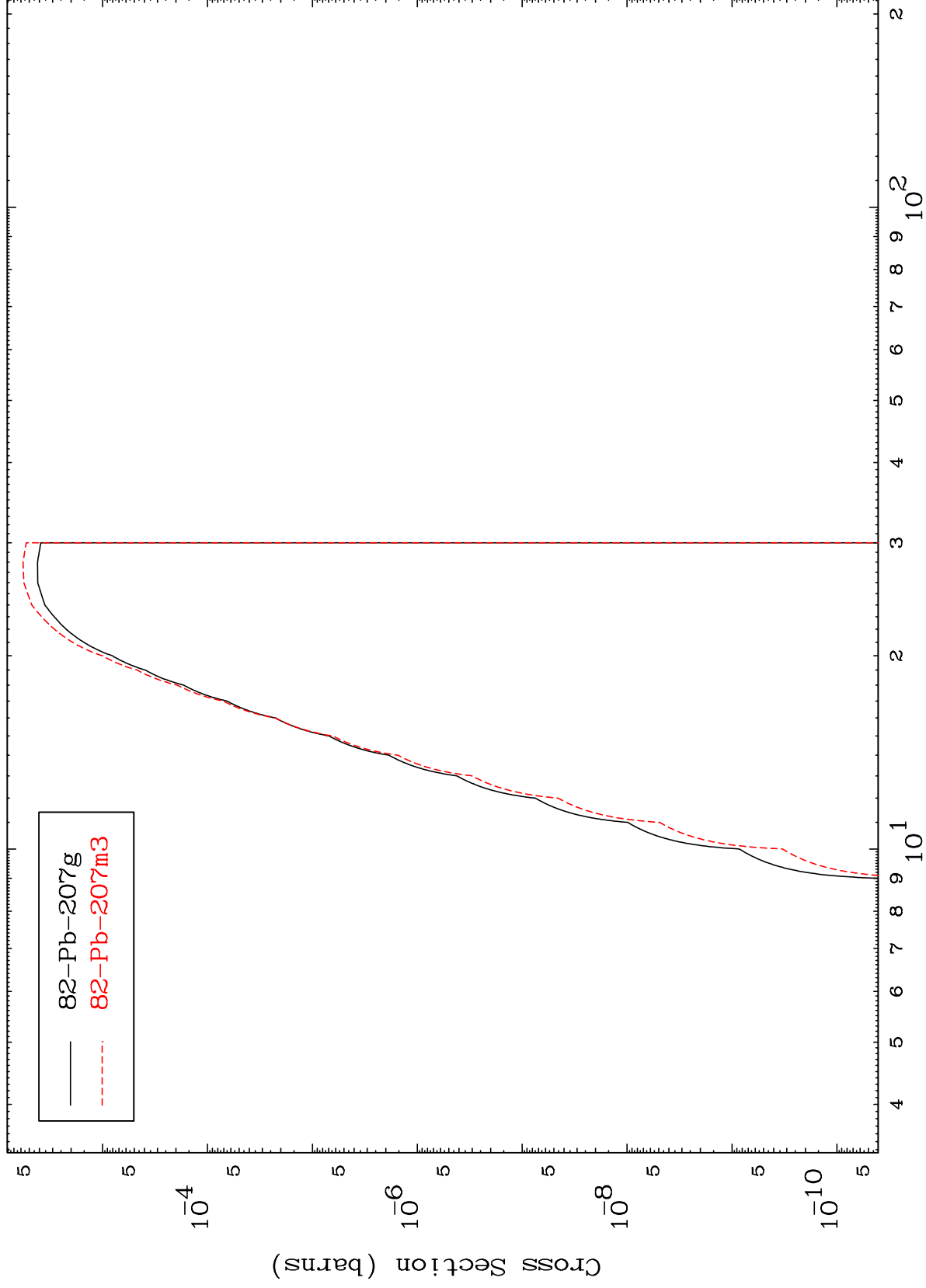
81-Tl-207m

MAT 8138

(n,n') d

81-Tl-207m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

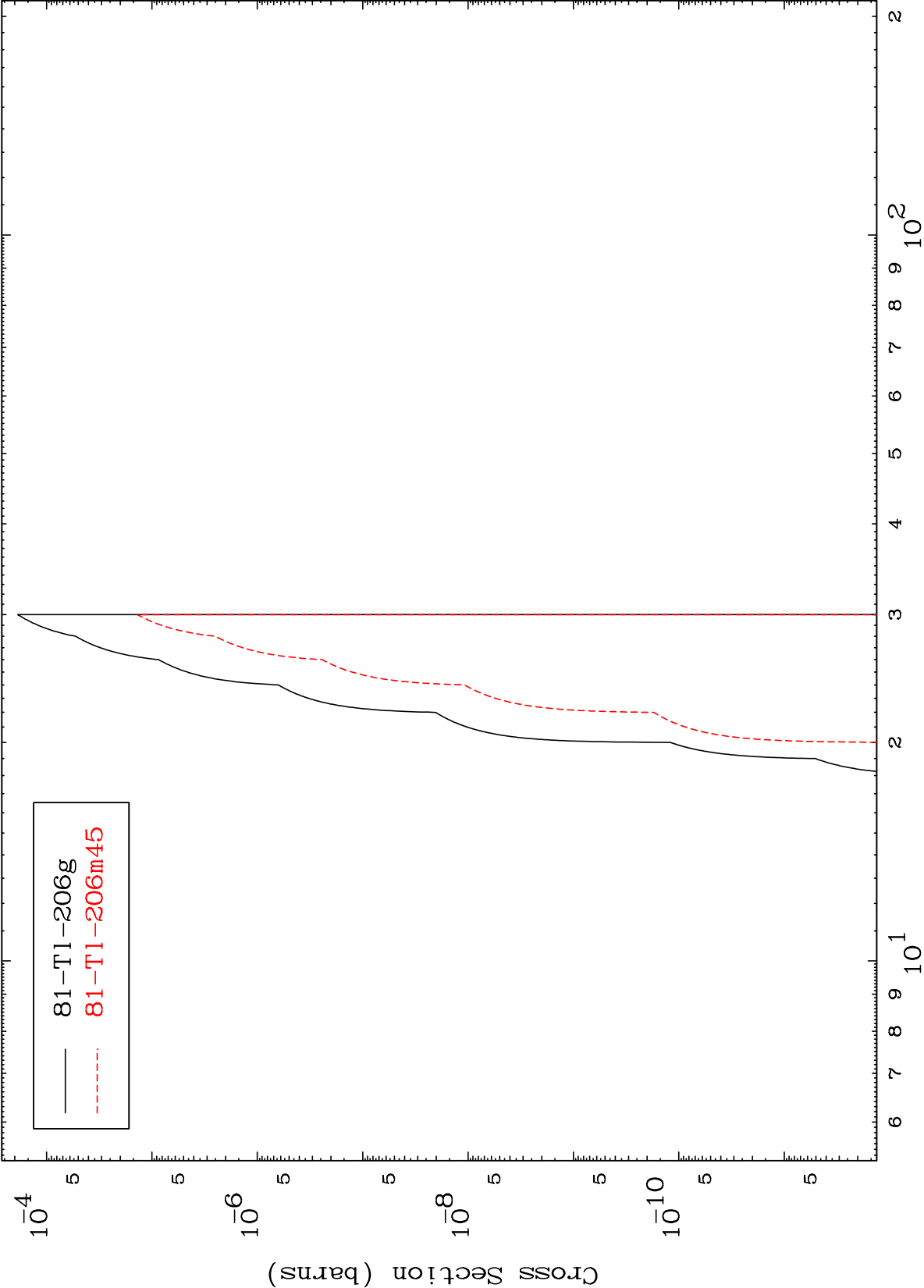
81-Tl-207m

MAT 8138

(n,n') He-3

81-Tl-207m

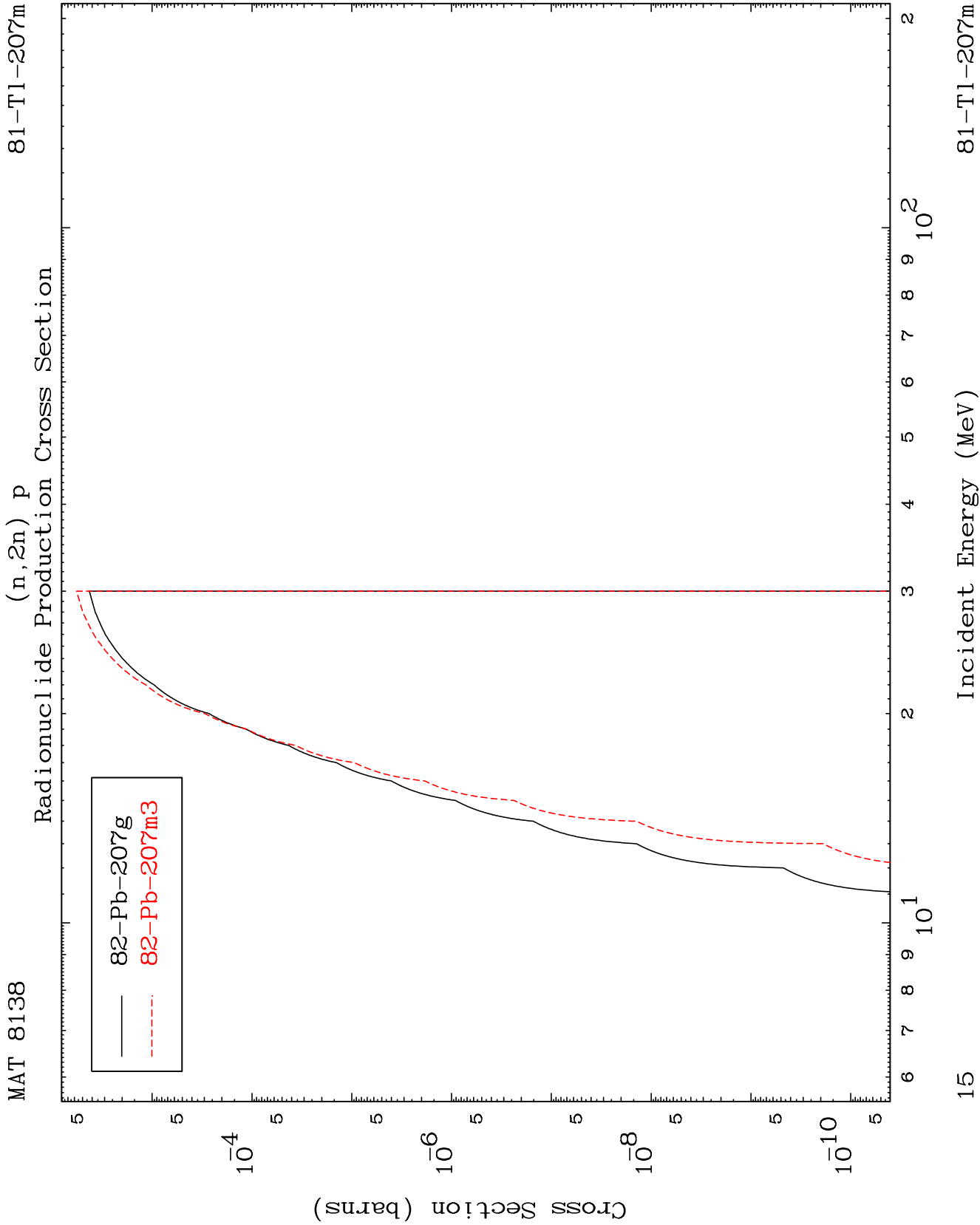
Radionuclide Production Cross Section



14

Incident Energy (MeV)

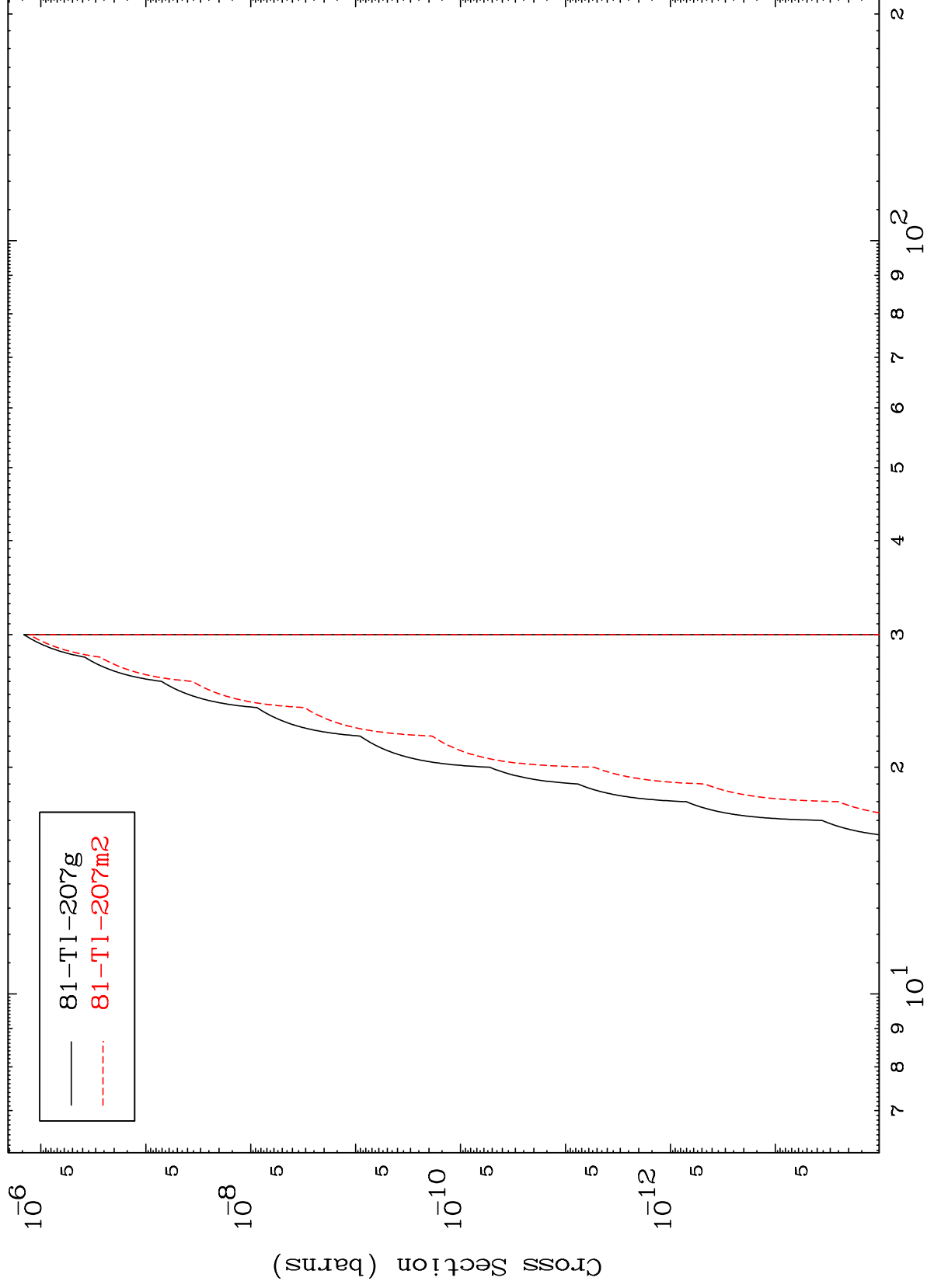
81-Tl-207m



MAT 8138

81-Tl-207m

(n,2n) p
Radionuclide Production Cross Section



16

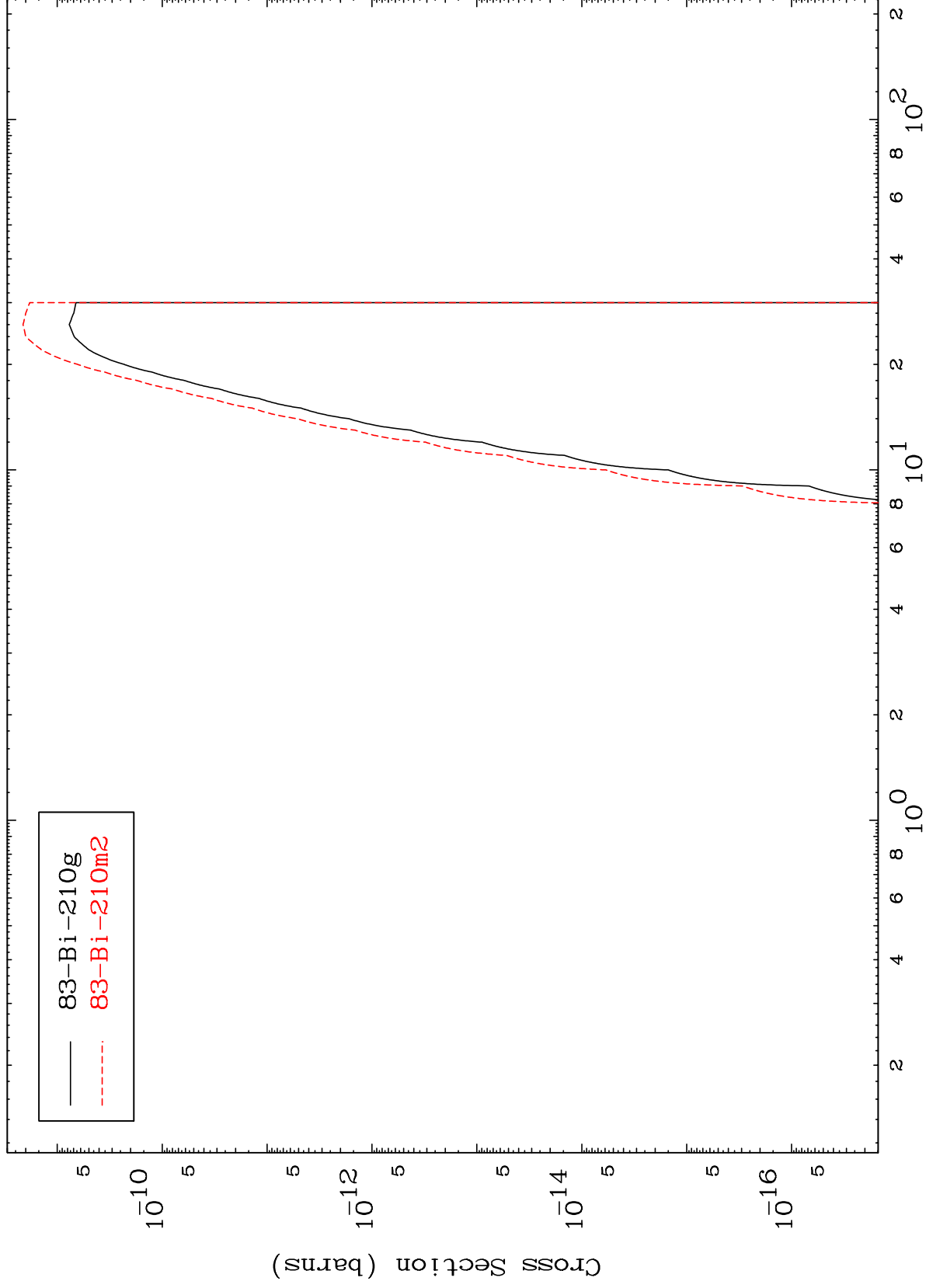
Incident Energy (MeV)

81-Tl-207m

MAT 8138

81-Tl-207m

Radionuclide Production Cross Section



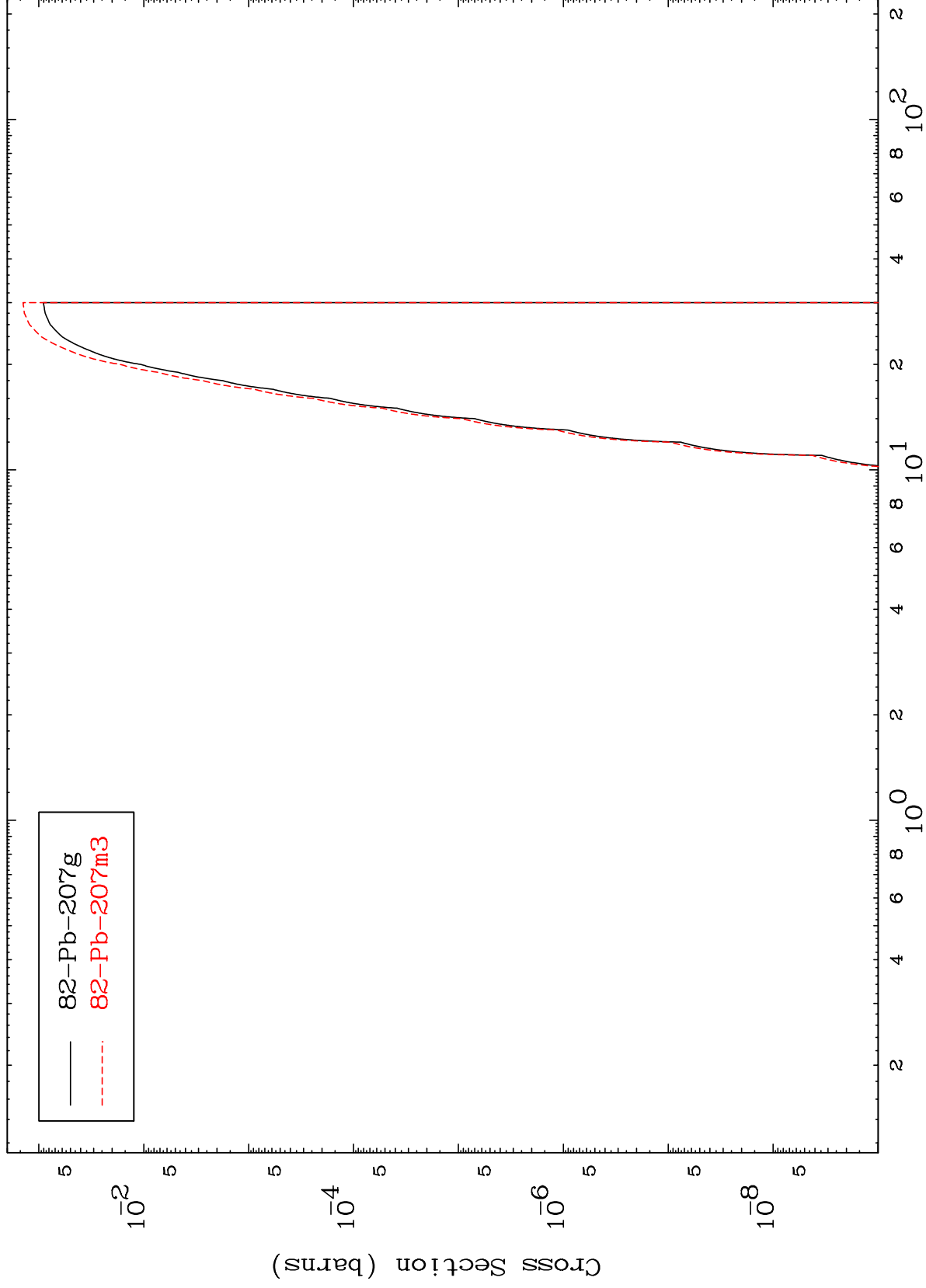
17

81-Tl-207m

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81-Tl-207m

Radionuclide Production Cross Section
(n,t)

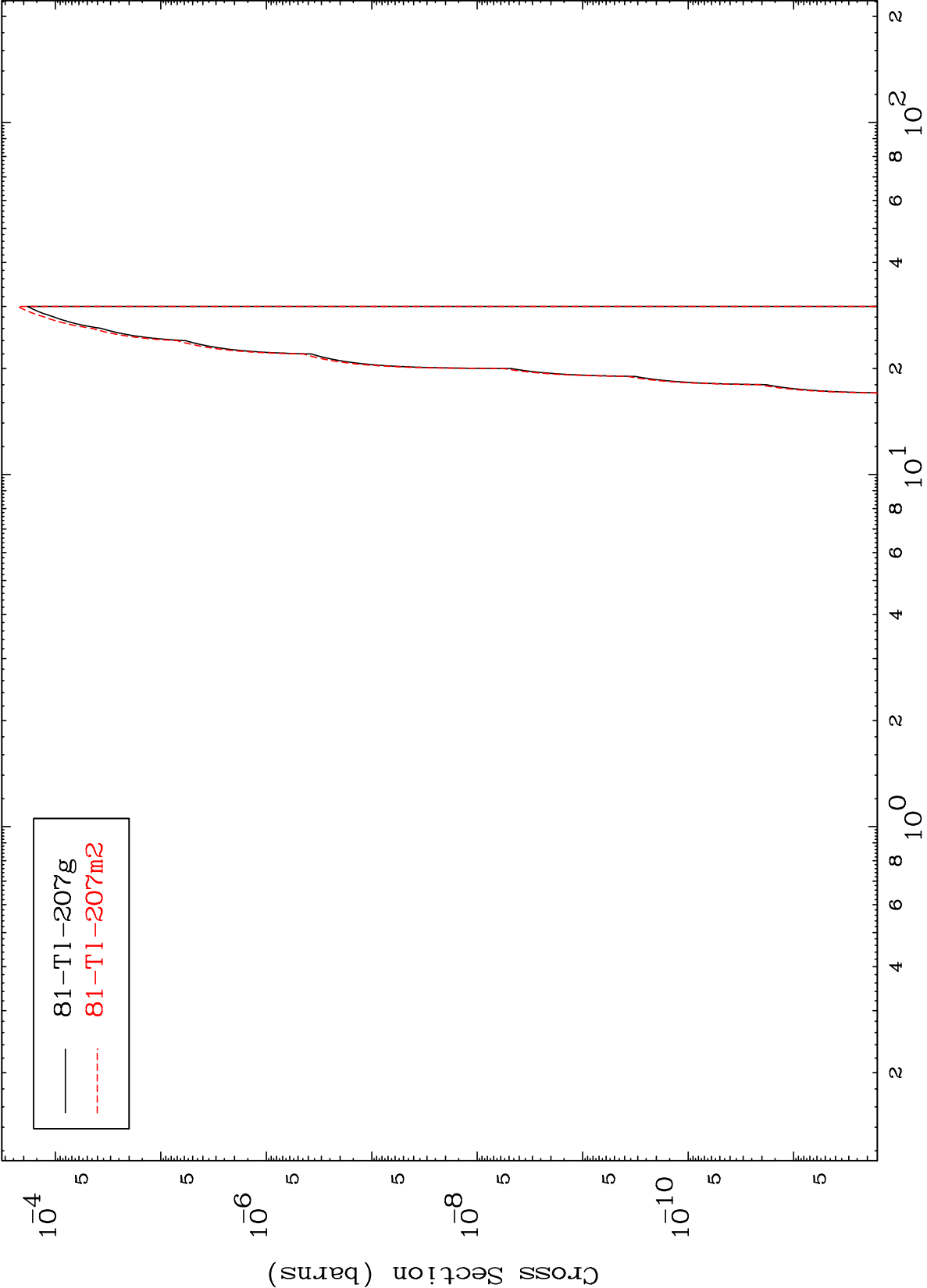


18

Incident Energy (MeV)

81-Tl-207m

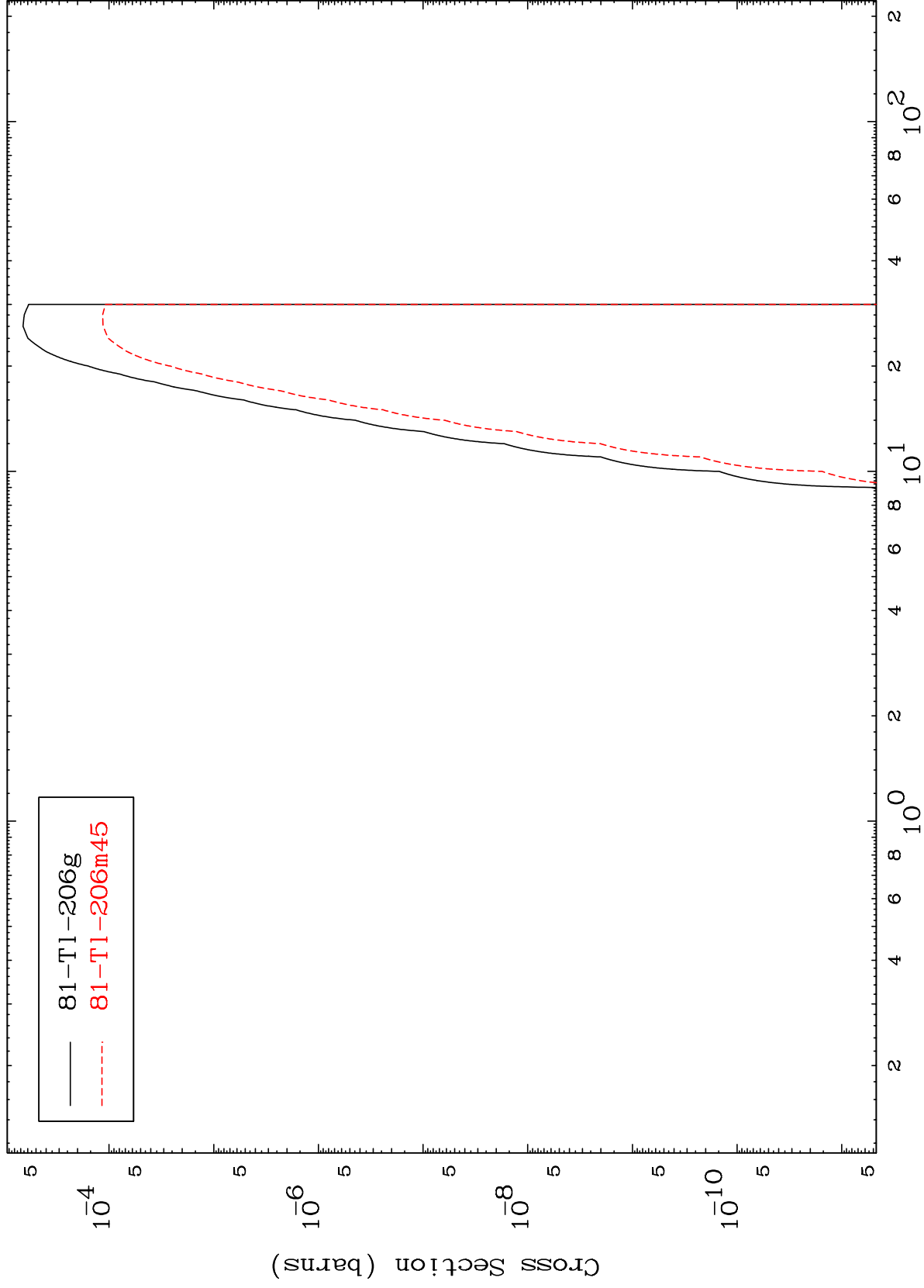
Radionuclide Production Cross Section



MAT 8138

81-Tl-207m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

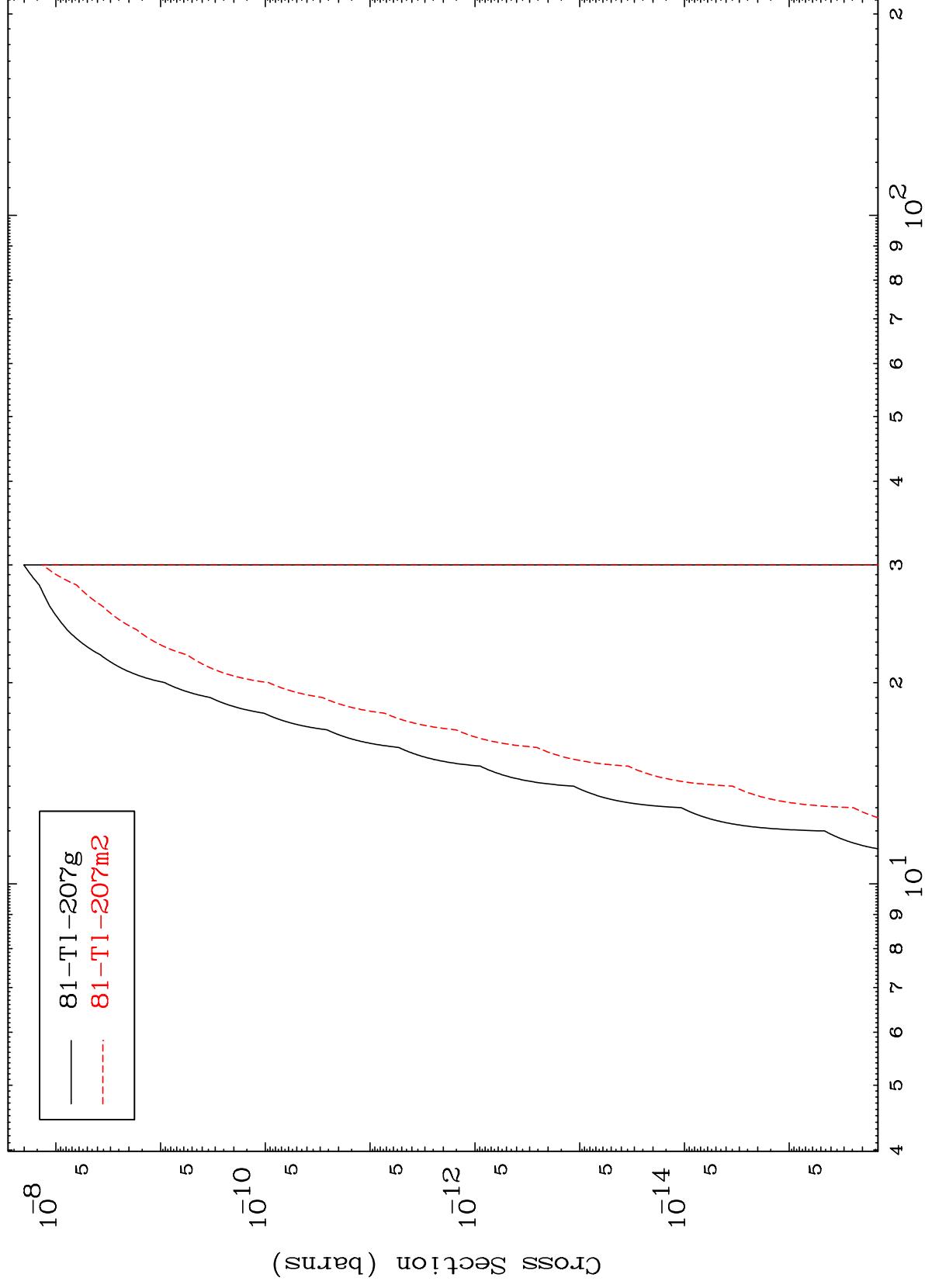
81-Tl-207m

MAT 8138

(n,p) d

81-Tl-207m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

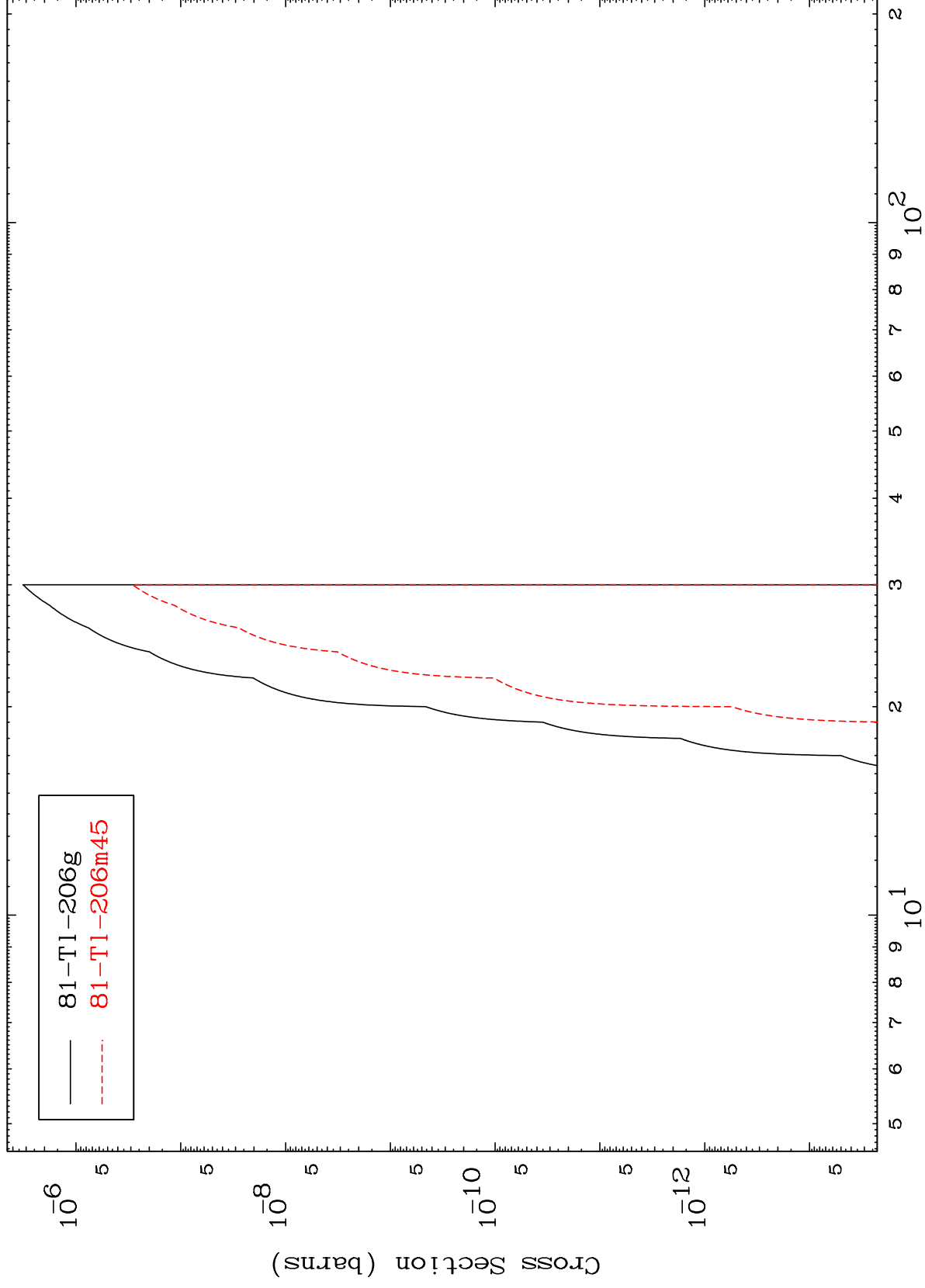
81-Tl-207m

MAT 8138

(n,p) t

81-Tl-207m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

81-Tl-207m